

S&H Form: PTO/SB/05 (12/97)

## UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. 21.1932

First Named Inventor or Application Identifier:

Yoshiki WATANABE

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No.

-	APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO:	Assistant Commissioner for Patents Box Patent Application Washington, DC 20231								
1. [X]	Fee Transmittal Form		<u>.</u> .								
2. [X]	Specification, Claims & Abstract [ Total Pages: 24 ]										
3. [X]	Drawing(s) (35 USC 113) [ Total Sheets: 6 ]										
4. [X]	Oath or Declaration										
5. []	Incorporation by Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.										
6. [ ]	Microfiche Computer Program (Appendix)										
7. []	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. [] Computer Readable Copy b. [] Paper Copy (identical to computer copy) c. [] Statement verifying identity of above copies										
ACCOMPANYING APPLICATION PARTS											
8. [X] Assignment Papers (cover sheet & document(s))											
	). [] 37 CFR 3.73(b) Statement (when there is an assignee) [] Power of Attorney										
10. []	English Translation Document (if applicable)										
11. [ ]	Information Disclosure Statement (IDS)/PTO-1449	[ ] Copies of IDS	Citations								
12. [ ]	Preliminary Amendment										
13. [X]	Return Receipt Postcard (MPEP 503) (Should be specifical	lly itemized)									
14. [ ]	Small Entity Statement(s) [ ] Statement filed in prior a	application, status	still proper and desired.								
15. [X]	15. [X] Certified Copy of Priority Document(s) (if foreign priority is claimed)										
16. []	Other:										
17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:											
[ ] Continuation [ ] Divisional [ ] Continuation-in-part (CIP) of prior application No:/											
18. CORRESPONDENCE ADDRESS											
A1		elephone: (202) 4 acsimile: (202) 43									

NEW APPLICATION FEE TRANSMITTAL				Attorney Docket No.		21.1932						
				Application Number		ТВА						
				Filing Date		March 7, 2000						
AMOUNT ENCLOSED \$1450.00				First Na	med Inventor	Yoshiki W	ATANAI	3E				
FEE CALCULATION (fees effective 12/29/99)												
CLAIMS	(	(1) FOR	(2) NUMBEI		(3) NUMBER EXTE		(4) RATE		CULATIONS			
	TOTAL CLAIMS		21 - 20 =		1	X \$ 18	3.00 =	\$ 18.00				
	INDEPEN	INDEPENDENT CLAIMS 12		- 3 =	9	X \$ 78	3.00 =	702.00				
,	MULTIPL	MULTIPLE DEPENDENT CLAIMS (any nu		umber; if app	mber; if applicable)		0.00 =					
					BASIC	BASIC FILING FEE			690.00			
					Total of	above Calcu	lations =	\$	1410.00			
	of Attorney (\$130.0	00)		+								
Reduction by 50% for filing by small entity (37 CFR 1.9, 1.27 & 1.28)						28).		<u>  -                                   </u>				
				TOTAL FILING FEE =			\$	1410.00				
Surcharge for filing non-English language applic					eation (\$130.00; 37 CFR 1.52(d)) +							
Recordation of Assignment (\$40.00; 37 CFR 1					21(h)(1)) + 40.00							
					ТОТА	L FEES	DUE =	\$	1450.00			
METHOD OF PAYMENT												
[X] Check enclosed as payment.												
		ES DUE" to the	-			•						
[ ] No payment is enclosed and no charges to the Deposit Account are authorized at this time.												
					IORIZATION							
		AMOUNT ENC ge any additiona			t, the Commission	er is hereby	authorize	d to credi	it any			
Deposit Account No. 19-3935												
Deposit Account Name STAAS & HALS			HALSEY	LSEY LLP								
[X] The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including any related application(s) claiming benefit hereof pursuant to 35 USC § 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any such related application.												
SUBMITTED BY: STAAS & HALSEY LLP												
Typed Name		Jonathan H. Muskin				Reg. No.	43,82	324				
Signature	1	M				Date	3	-7-2000				
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